Complete and send th	nis form, together w	ith applicable fe	Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450			
		:- **	or <u>Fax</u>	(703) 746-4000	IIIIa 22313-1430	
maintenance lee notification	S			CATION FEE (if requi of maintenance fees w orrespondence address;		should be completed where correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE 23409 75	E ADDRESS (Note: Use Block 1 f		JUH 3 0 2005	Transmittal. Thi	e certificate cannot be used	for domestic mailings of the l for any other accompanying ment or formal drawing, mus
MICHAEL BEST 100 E WISCONSIN MILWAUKEE, WI	C& FRIEDRICH, I N AVENUE I 53202	LP 3	A TRADEMAN	Cer I hereby certify that th States Postal Service w addressed to the Mail	tificate of Mailing or Trai	nsmission ng deposited with the United irst class mail in an envelop is above, or being facsimily
Attn: David 07/01/2005 MBERHE1 000	R. Price 00091 10625926			Holly Rhod	les Wales	(Depositor's name) (Signature)
01 FC:1501 02 FC:1504	1400.00 DF 300.00 DF			6/28/0	5	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,926 07/24/2003			Dan M. Ionel		010121.9950	9481
TITLE OF INVENTION: B THE SAME	RUSHLESS PERMANEN	VT MAGNET MAC	HINE WITH REDU	CED COGGING AND	TORQUE RIPPLE AND !	METHOD OF PRODUCING
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	07/21/2005
EXAMINER		ART UN	IT CI	LASS-SUBCLASS		
NGUYEN, TRAN N		2834		310-156470	•	
Address form PTO/SB/12	ence address (or Change o 2) attached. ion (or "Fee Address" Indi	f Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON T	HE PATENT (print	or type)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified 37 CFR 3.11. Completion	below, no assignee of this form is NOT	data will appear on t I a substitute for filin	he patent. If an assigne g an assignment.	ee is identified below, the	document has been filed fo
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
A. O. Smith Corporation Milwaukee, Wisconsin						
Please check the appropriate	assignee category or category	ories (will not be pri	inted on the patent):	☐ Individual ☑ Co	progration or other private g	group entity Governmen
4a. The following fee(s) are e			. Payment of Fee(s):			, , , , , , , , , , , , , , , , , , , ,
Issue Fee A check in the amount of the fee(s) is enclosed.						
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of	Copies		The Director is Deposit Account Nu	hereby authorized by cl mber <u>13-3080</u>	narge the required fee(s), o	or credit any overpayment, to copy of this form).
	L ENTITY status. Se	37 CFR 1.27.	b. Applicant is no	o longer claiming SMAI	LL ENTITY status. See 37	CFR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the Is blication Fee (if required) ids of the United States P	sue Fee and Publicat will not be accepted cent and Trademark	ion Fee (if any) or to from anyone other to Office.	re-apply any previously han the applicant; a regi	y paid issue fee to the appli- stered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature	MUVIER	. UM		Date 6	128/05	
Typed or printed name	David i	R. Price		Registration	No. 31,557	
This collection of information an application. Confidentiality submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virgina 2231-1, Alexandria, 2231-2, Alexandria, 2231-2, Alexandria, 2231-2, Alexandria, Virgina, Virgin	ty is governed by 35 U.S. oplication form to the USP for reducing this burden, nia 22313-1450. DO NO	311. The information C. 122 and 37 CFR 1 TO. Time will vary should be sent to the I SEND FEES OR C	n is required to obtain 1.14. This collection depending upon the Chief Information C COMPLETED FORM	n or retain a benefit by the sestimated to take 12 reindividual case. Any coofficer, U.S. Patent and IS TO THIS ADDRESS	he public which is to file (a ninutes to complete, includ mments on the amount of Trademark Office, U.S. De L. SEND TO: Commissione	nd by the USPTO to process ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.